

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|--------------------|------------------|---------|---------------------|
| L3 | 48 | ("20010026619" "20010034836" "20020018570" "20020026575" "20020071561" "20020078355" "20020120840" "20020144109" "20020154782" "20030076959" "20030081789" "20030138105" "20030154376" "20030163700" "20030237004" "20040001595" "20040039925" "20040054913" "20040068650" "20040109567" "20040109568" "20040151317" "20040151319" "20050069136" "20050097316" "20050114689" "20050138374" "20050152542" "20060004792" "20070230704" "20080016357" "20080181408" "4941176" "5200999" "5604801" "5841865" "6035402" "6393563" "6530020" "6636968" "6748528" "6760441" "6802002" "6834112" "6880081" "6904524" "6915434" "7093133"). PN. | US-PGPUB; USPAT | OR | ON | 2010/12/03 13:36 |
| L4 | 7 | L3 and (split\$4 or shar\$3 or escrow) and (mobile or cell\$5) | US-PGPUB; USPAT | OR | ON | 2010/12/03 13:36 |
| S1 | 11 | "752420" | US-PGPUB; USPAT | OR | ON | 2007/03/21 15:31 |

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|-----|------|--|--------------------|----|----|---------------------|
| S2 | 56 | "5201000" | US-PGPUB; USPAT | OR | ON | 2007/03/21 15:31 |
| S3 | 30 | "5675649" | US-PGPUB; USPAT | OR | ON | 2007/03/21 15:32 |
| S4 | 1182 | 380/277.ccls. | US-PGPUB; USPAT | OR | ON | 2007/03/22 13:17 |
| S5 | 1589 | (multiple or plural\$3) with ((secret or private) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/22 14:10 |
| S6 | 53 | (multiple or plural\$3) with ((secret or private) near key) and (distribut\$3 or output\$3) with (portion or share or part) near4 ((private or secret) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/22 14:08 |
| S7 | 1 | (multiple or plural\$3) with ((secret or private) near key) and (distribut\$3 or output\$3) with (portion or share or part) near4 ((private or secret) near key) and (recreate or (re near create)) | US-PGPUB; USPAT | OR | ON | 2007/03/22 14:45 |
| S8 | 77 | recreat\$3 with (private near key) | US-PGPUB; USPAT | OR | ON | 2007/03/22 13:38 |
| S9 | 129 | S4 and S5 | US-PGPUB; USPAT | OR | ON | 2007/03/22 14:08 |
| S10 | 773 | (multiple or plural\$3) near4 ((secret or private) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/22 14:11 |
| S11 | 74 | S10 and S4 | US-PGPUB; USPAT | OR | ON | 2007/03/22 14:11 |
| S12 | 1 | "5602917".PN. | USPAT; USOCR | OR | ON | 2007/03/22 14:46 |
| S13 | 1 | "5515307".PN. | USPAT; USOCR | OR | ON | 2007/03/22 14:49 |
| S14 | 29 | ("5675649").URPN. | USPAT | OR | ON | 2007/03/22 14:49 |
| S15 | 130 | inactive near key | US-PGPUB; USPAT | OR | ON | 2007/03/22 16:38 |
| S16 | 3 | S15 and S4 | US-PGPUB; USPAT | OR | ON | 2007/03/22 16:37 |
| S17 | 6 | inactive near ((private or public) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/22 16:38 |
| S18 | 1154 | (380/30).ccls. | US-PGPUB; USPAT | OR | ON | 2007/03/26 07:53 |

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|-----|------|---|------------------------|----|----|------------------|
| S19 | 32 | ((key adj1 pair\$1) with (lost or stolen)) | US-PGPUB; USPAT | OR | ON | 2007/03/26 11:09 |
| S20 | 5 | S18 and S19 | US-PGPUB; USPAT | OR | ON | 2007/03/26 08:40 |
| S21 | 0 | ("6978017").URPN. | USPAT | OR | ON | 2007/03/26 08:36 |
| S22 | 8 | ("5457746" "5657390" "5675649" "5761306" "5787172" "5901227" "5903882" "6003014").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/26 08:37 |
| S24 | 5973 | (generat\$3 or creat\$3) with (second near4 key) | US-PGPUB; USPAT | OR | ON | 2007/03/26 11:10 |
| S25 | 119 | (generat\$3 or creat\$3) with (second near private near key) | US-PGPUB; USPAT | OR | ON | 2007/03/26 11:18 |
| S26 | 424 | (ouput\$3 or distribut\$3) with ((first and second) near3 key) | US-PGPUB; USPAT | OR | ON | 2007/03/26 11:25 |
| S27 | 211 | S26 and "380".clas. | US-PGPUB; USPAT | OR | ON | 2007/03/26 11:20 |
| S28 | 19 | (ouput\$3 or distribut\$3) with ((first and second) near3 private near key) | US-PGPUB; USPAT | OR | ON | 2007/03/26 11:28 |
| S29 | 44 | (ouput\$3 or distribut\$3) with ((first with second) with private near key) | US-PGPUB; USPAT | OR | ON | 2007/03/26 16:28 |
| S30 | 1 | "6959393" | US-PGPUB; USPAT | OR | ON | 2007/03/26 14:55 |
| S31 | 1056 | ((back near up) or backup) near3 key | US-PGPUB; USPAT | OR | ON | 2007/03/26 14:56 |
| S32 | 141 | S31 and "380".clas. | US-PGPUB; USPAT | OR | ON | 2007/03/26 14:56 |
| S33 | 1268 | (backup or (back near up) or replacement) near key | US-PGPUB; USPAT | OR | ON | 2007/03/26 16:28 |
| S34 | 163 | S33 and "380".clas. | US-PGPUB; USPAT | OR | ON | 2007/03/26 16:29 |
| S35 | 4070 | ((private or secret or public) near key) and random and counter | US-PGPUB; USPAT | OR | ON | 2007/03/28 11:54 |
| S36 | 38 | ((private or secret or public) near key) with random with counter | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:26 |
| S37 | 0 | ((private or secret or public) near key) with paramater with counter | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:27 |

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|-----|-------|--|-----------------|----|----|------------------|
| S38 | 11 | ((private or secret or public) near key) with parameter with counter | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:35 |
| S39 | 17 | "5787173" | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:40 |
| S40 | 287 | creat\$ with ((private or secret or public) near key) with random | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:57 |
| S41 | 30007 | "713".clas. | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:55 |
| S42 | 13533 | "380".clas. | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:56 |
| S43 | 72 | S40 and S41 and S42 | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:56 |
| S44 | 158 | creat\$ with ((private or secret or public) near key) with (random near number) | US-PGPUB; USPAT | OR | ON | 2007/03/28 14:11 |
| S45 | 37 | S44 and S41 and S42 | US-PGPUB; USPAT | OR | ON | 2007/03/28 14:11 |
| S46 | 3 | (recreat\$ or re near creat \$3 or re-creat\$3)with ((private or secret or public) near key) with (random near number) | US-PGPUB; USPAT | OR | ON | 2007/03/28 14:16 |
| S47 | 35 | "4736423" | US-PGPUB; USPAT | OR | ON | 2007/03/28 16:00 |
| S48 | 55 | ("5201000").URPN. | USPAT | OR | ON | 2007/03/28 16:08 |
| S49 | 51 | S48 and key | USPAT | OR | ON | 2007/03/28 16:08 |
| S50 | 13 | S48 and key and counter | USPAT | OR | ON | 2007/03/28 16:11 |
| S51 | 12 | S48 and ((re near generat \$3) or regenerat\$3 or re-generat\$3 or (re near creat \$3) or recreat\$3 or re-creat \$3) | USPAT | OR | ON | 2007/03/28 16:12 |
| S52 | 3457 | generation and counter and ((public or private or secret) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:02 |
| S53 | 30061 | "713".clas. | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:00 |
| S54 | 13548 | "380".clas. | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:00 |
| S55 | 351 | S52 and S53 and S54 | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:00 |

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|-----|------|--|------------------------|----|----|------------------|
| S56 | 3059 | generation and counter and ((public or private) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:01 |
| S57 | 313 | S53 and S54 and S56 | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:01 |
| S58 | 5436 | counter and ((public or private or secret) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:02 |
| S59 | 243 | counter with ((public or private or secret) near key) | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:02 |
| S60 | 47 | S59 and S53 and S54 | US-PGPUB; USPAT | OR | ON | 2007/03/29 11:02 |
| S61 | 1864 | ((mobile or cell or cellular) adj (phone or device)) with authenticat\$3 and key | US-PGPUB; USPAT | OR | ON | 2007/10/17 07:35 |
| S62 | 127 | ((mobile or cell or cellular) adj (phone or device)) with authenticat\$3 and (replac\$4 with key) | US-PGPUB; USPAT | OR | ON | 2007/10/17 07:37 |
| S63 | 36 | ((mobile or cell or cellular) adj (phone or device)) with authenticat\$3 and (replac\$4 with key) and ((mobile or cell or cellular) with generat\$3 with key) | US-PGPUB; USPAT | OR | ON | 2007/10/17 08:58 |
| S64 | 317 | ((mobile or cell or cellular) adj (phone or device)) with authenticat\$3 and (receiv\$3 with key with (mobile or cell or cellular)) | US-PGPUB; USPAT | OR | ON | 2007/10/17 08:53 |
| S65 | 14 | ("5153919" "5371794" "5392356" "5537474" "5642401").PN. OR ("6201871").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/17 09:00 |
| S66 | 174 | ((mobile or cell or cellular) adj (phone or device)) with authenticat\$3 and ((mobile or cell or cellular) with generat\$3 with key) and (receiv\$3 with key with (mobile or cell or cellular)) | US-PGPUB; USPAT | OR | ON | 2007/10/17 09:11 |
| S67 | 10 | S65 and (generat\$3 with key) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/17 09:00 |
| S68 | 8 | S65 and (generat\$3 with key) and (receiv\$3 with key) | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/17 09:00 |

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|-----|------|--|-----------------|----|-----|------------------|
| S69 | 30 | ((mobile or cell or cellular) adj (phone or device)) with authenticat\$3 and ((mobile or cell or cellular) with generat\$3 with key) and (receiv\$3 with key with (mobile or cell or cellular)) and ((mobile or cell or cellular) with (smart-card or smart adj card or smartcard)) | US-PGPUB; USPAT | OR | ON | 2007/10/17 09:20 |
| S70 | 245 | ((re-generat\$3 or re adj generat\$3 or regenerat\$3 or re-creat\$3 or re adj creat\$3 or recreat\$3) with key) same (mobile or cell or cellular) | US-PGPUB; USPAT | OR | ON | 2007/10/17 09:21 |
| S71 | 54 | ((re-generat\$3 or re adj generat\$3 or regenerat\$3 or re-creat\$3 or re adj creat\$3 or recreat\$3) near2 key) same (mobile or cell or cellular) | US-PGPUB; USPAT | OR | ON | 2007/10/17 09:22 |
| S72 | 121 | mobile and (split\$4 with key) and distribut\$3 with key and key with authenticat\$3 | US-PGPUB; USPAT | OR | ON | 2009/03/12 10:31 |
| S73 | 3713 | 380/277-286.ccls. | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:00 |
| S74 | 66 | S73 and wireless\$2 and (second or two) with private with key and (distribut\$3 or transmit\$4) with (pieces or parts or shares) with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:04 |
| S77 | 1 | ("0036918").PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/16 10:23 |
| S78 | 5 | RE36918 | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:24 |
| S79 | 0 | S73 and wireless\$2 and (second or two) with private with key and (distribut\$3 or transmit\$4) with (pieces or parts or shares) with key with (backup or back adj up) | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:30 |

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|-----|------|--|-----------------|----|----|------------------|
| S80 | 1 | S73 and wireless\$2 and (second or two) with private with key and (distribut\$3 or transmit\$4) with (pieces or parts or shares) with key with (backup or back adj up or recovery) | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:30 |
| S82 | 36 | S73 and shamir near secret | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:35 |
| S83 | 7 | S73 and shamir near secret and wireless\$2 | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:52 |
| S84 | 18 | shamir near secret and wireless\$2 | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:52 |
| S85 | 3399 | secret near shar\$3 and wireless\$2 | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:53 |
| S86 | 172 | secret near shar\$3 and wireless\$2 and (backup or back adj up) with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:54 |
| S87 | 131 | secret near shar\$3 and wireless\$2 and (backup or back adj up) near2 key | US-PGPUB; USPAT | OR | ON | 2009/03/16 10:54 |
| S88 | 15 | mobile near2 device and generat\$3 with (backup or back adj up) with key and authenticat\$3 with mobile | US-PGPUB; USPAT | OR | ON | 2009/03/16 11:01 |
| S89 | 3 | mobile near2 device and (distribut\$3 or transmit\$4) with (backup or back adj up) with key and authenticat\$3 with mobile | US-PGPUB; USPAT | OR | ON | 2009/03/16 11:04 |
| S90 | 34 | mobile near2 device and generat\$3 with (backup or back adj up) with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 11:09 |
| S91 | 536 | mobile near2 device and generat\$3 with second near2 key | US-PGPUB; USPAT | OR | ON | 2009/03/16 11:24 |
| S93 | 130 | mobile near2 device and generat\$3 with second near2 key with (private or public) | US-PGPUB; USPAT | OR | ON | 2009/03/16 11:25 |
| S94 | 1 | "5796833".pn. | US-PGPUB; USPAT | OR | ON | 2009/03/16 13:09 |
| S95 | 2 | "20040236958" | US-PGPUB; USPAT | OR | ON | 2009/03/16 13:43 |

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|------|------|--|------------------------|----|-----|------------------|
| S99 | 5 | ((("5940507") or ("5265164") or ("6725200") or ("6005942") or ("20040199779"))).PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/16 14:08 |
| S100 | 0 | two with private with key and wireless\$2 and (recreat\$3 or re adj creat\$3) with private with key and diabl\$3 with private with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 14:40 |
| S101 | 0 | wireless\$2 and (recreat\$3 or re adj creat\$3) with private with key and diabl\$3 with private with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 14:40 |
| S102 | 0 | wireless\$2 and (recreat\$3 or re adj creat\$3) with key and diabl\$3 with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 14:41 |
| S103 | 0 | (recreat\$3 or re adj creat\$3) with key and diabl\$3 with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 14:41 |
| S104 | 0 | (recreat\$3 or re adj creat\$3 or re-creat\$3) with key and diabl\$3 with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 14:41 |
| S105 | 9 | diabl\$3 with key | US-PGPUB; USPAT | OR | ON | 2009/03/16 14:41 |
| S106 | 1004 | (generat\$3 or creat\$3) with (second\$3 or backup or back adj up) with key and disabl\$3 with key | US-PGPUB; USPAT | OR | ON | 2009/03/24 09:47 |
| S107 | 3 | (generat\$3 or creat\$3) with (second\$3 or backup or back adj up) with key and disabl\$3 with key and (wireless or mobile) and shamir with secret | US-PGPUB; USPAT | OR | ON | 2009/03/24 09:48 |
| S108 | 218 | (generat\$3 or creat\$3) with (second\$3 or backup or back adj up) with key and disabl\$3 with key and (wireless or mobile) and (public or private) with key | US-PGPUB; USPAT | OR | ON | 2009/03/24 09:52 |
| S109 | 6 | ("20020147771" "5761306" "6111881" "6167521" "6415323").PN. OR ("6959393").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 10:11 |

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|------|------|--|------------------------------|----|----|---------------------|
| S110 | 101 | ("4405829" "4453074" "4578531" "4688250" "4799258" "4850018" "4926478" "4972472" "4993067" "5046125" "5144664" "5164988" "5208859" "5214698" "5265164" "5309516" "5325432" "5325434" "5365225" "5465206" "5469507" "5499294" "5506905").PN. OR ("5761306").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 10:24 |
| S111 | 42 | S110 and mobile | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 10:27 |
| S112 | 39 | S110 and mobile and key | US-PGPUB; USPAT; USOCR | OR | ON | 2009/03/24 10:28 |
| S113 | 3738 | 380/277-286.ccls. | US-PGPUB; USPAT | OR | ON | 2009/03/24 13:21 |
| S114 | 33 | S113 and shamir near secret and prevent\$3 | US-PGPUB; USPAT | OR | ON | 2009/03/24 13:21 |
| S115 | 7 | S113 and shamir near secret and prevent\$3 and wireless | US-PGPUB; USPAT | OR | ON | 2009/03/24 13:31 |
| S116 | 11 | S113 and shamir near secret and prevent\$3 and (wireless or mobile) | US-PGPUB; USPAT | OR | ON | 2009/03/24 13:31 |
| S117 | 8 | disabl\$3 with key with authentica\$3 and distribut \$3 with private near key and wireless | US-PGPUB; USPAT | OR | ON | 2009/08/31 10:35 |
| S118 | 44 | distribut\$3 with private near key with shar\$3 and wireless | US-PGPUB; USPAT | OR | ON | 2009/08/31 10:40 |
| S119 | 37 | ("20010013037" "20010051996" "20010056404" "20020016775" "20020069365" "20020076051" "20030048906" "4864615" "5103392" "5109413" "5247575" "5647000" "5757909" "5796841" "5838792" "5933503" "5991399" "5995965" "6009177" "6016476" "6055314" "6075862" "6164531" | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 10:47 |

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|------|-----|--|------------------------------|----|-----|---------------------|
| | | "6175924" "6182214" "6192472" "6219560" "6226618" "6253193" "6363365" "6373946" "6385596" "6625734" "6631359" "6647260" "6763370" "6922735"). PN. OR ("7257844").URPN. | | | | |
| S120 | 17 | S119 and private near key | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/31 10:48 |
| S121 | 1 | "20070160208" | US-PGPUB; USPAT | OR | ON | 2009/08/31 15:26 |
| S122 | 1 | "20050138374".pn. | US-PGPUB; USPAT | OR | ON | 2010/07/20 14:11 |
| S123 | 263 | (output\$4 or send\$3) with (shares or portion) with private near key | US-PGPUB; USPAT | OR | ON | 2010/07/20 14:13 |
| S124 | 2 | (output\$4 or send\$3) with (shares or portion) with private near key and recreat\$3 with private near key | US-PGPUB; USPAT | OR | ON | 2010/07/20 14:13 |
| S125 | 139 | ("4405829" "4453074" "4578531" "4688250" "4799258" "4850018" "4926478" "4972472" "4993067" "5046125" "5144664" "5164988" "5208859" "5214698" "5265164" "5309516" "5325432" "5325434" "5365225" "5465206" "5469507" "5499294" "5506905").PN. OR ("5761306").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:14 |
| S126 | 24 | S125 and replac\$5 with key | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:15 |
| S127 | 1 | ("5201000").PN. | US-PGPUB; USPAT | OR | OFF | 2010/07/20 14:23 |
| S128 | 1 | ("7234060").PN. | US-PGPUB; USPAT | OR | OFF | 2010/07/20 14:31 |
| S129 | 151 | public near key with escrow | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:47 |
| S130 | 148 | private near key with escrow | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:48 |

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|------|------|--|------------------------|----|-----|------------------|
| S131 | 34 | private near key with escrow and (replac\$5 or back adj up or backup) with key | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 14:48 |
| S132 | 1449 | (creat\$3 or generat\$3) with second with private near key | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 15:12 |
| S133 | 742 | (replac\$5 or back adj up or backup) with private near key | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 15:13 |
| S134 | 2070 | S132 or S133 | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 15:13 |
| S135 | 498 | S134 and key with (split\$4 or shares) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 15:13 |
| S136 | 138 | S134 and key with (split \$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 15:14 |
| S137 | 97 | S134 and private near key with (split\$4) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/20 15:14 |
| S138 | 375 | 380/286.ccls. | US-PGPUB; USPAT | OR | ON | 2010/07/20 15:48 |
| S139 | 375 | 380/286.ccls. | US-PGPUB; USPAT | OR | ON | 2010/07/22 07:57 |
| S140 | 0 | S139 and duplicat\$3 with key with escrow | US-PGPUB; USPAT | OR | ON | 2010/07/22 07:58 |
| S141 | 28 | S139 and duplicat\$3 with key | US-PGPUB; USPAT | OR | ON | 2010/07/22 07:59 |
| S142 | 275 | S139 and second with key | US-PGPUB; USPAT | OR | ON | 2010/07/22 07:59 |
| S143 | 52 | S139 and second with key with (split\$4 or escrow) | US-PGPUB; USPAT | OR | ON | 2010/07/22 07:59 |
| S144 | 2 | ((("20040006701") or ("20040015692")).PN. | US-PGPUB; USPAT | OR | OFF | 2010/07/22 08:12 |
| S145 | 1 | ("20040218763").PN. | US-PGPUB; USPAT | OR | OFF | 2010/07/22 08:14 |
| S146 | 6 | S139 and spare with key | US-PGPUB; USPAT | OR | ON | 2010/07/22 08:18 |
| S147 | 10 | ("4972472" "5404403" "5761306" "5867578" "6745330" "6745331" "6745334").PN. OR ("6782103").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/22 08:23 |
| S148 | 5 | S147 and (split\$4 or shar \$3 or escrow) | US-PGPUB; USPAT; USOCR | OR | ON | 2010/07/22 08:23 |

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|------|------|---|--------------------|----|----|---------------------|
| S149 | 375 | 380/286.ccls. | US-PGPUB; USPAT | OR | ON | 2010/07/22 10:53 |
| S150 | 4 | (recover\$3 or re adj creat \$3 or recreat\$3) with key with other with device | US-PGPUB; USPAT | OR | ON | 2010/07/22 10:56 |
| S151 | 1211 | (recover\$3 or re adj creat \$3 or recreat\$3) with key with device | US-PGPUB; USPAT | OR | ON | 2010/07/22 10:56 |
| S152 | 202 | (recover\$3 or re adj creat \$3 or recreat\$3) with key and S149 | US-PGPUB; USPAT | OR | ON | 2010/07/22 10:56 |
| S153 | 5 | (recover\$3 or re adj creat \$3 or recreat\$3) with key with broken and S149 | US-PGPUB; USPAT | OR | ON | 2010/07/22 10:57 |
| S154 | 3 | (recover\$3 or re adj creat \$3 or recreat\$3) with key with damag\$3 and S149 | US-PGPUB; USPAT | OR | ON | 2010/07/22 10:57 |
| S155 | 48 | (recover\$3 or re adj creat \$3 or recreat\$3) with key with stolen | US-PGPUB; USPAT | OR | ON | 2010/07/23 07:11 |
| S156 | 580 | (output\$3 or send\$3 or transmit\$4) with (spare or backup or back adj up) with key | US-PGPUB; USPAT | OR | ON | 2010/11/17 11:20 |
| S157 | 3 | (output\$3 or send\$3 or transmit\$4) with (spare or backup or back adj up) with key with escrow\$3 | US-PGPUB; USPAT | OR | ON | 2010/11/17 11:21 |
| S158 | 162 | Generat\$3 with (backup or spare or back adj up) with key and (output\$3 or send \$3 or transmit\$4) with (spare or backup or back adj up) with key | US-PGPUB; USPAT | OR | ON | 2010/11/17 11:27 |
| S159 | 4 | Generat\$3 with (backup or spare or back adj up) with key and (output\$3 or send \$3 or transmit\$4) with (spare or backup or back adj up) with key and escrow\$3 | US-PGPUB; USPAT | OR | ON | 2010/11/17 11:27 |
| S160 | 15 | Generat\$3 with (backup or spare or back adj up) with key and (output\$3 or send \$3 or transmit\$4) with (spare or backup or back adj up) with key and (eras \$3 or delet\$3) with (backup or back adj up or spare) with key | US-PGPUB; USPAT | OR | ON | 2010/11/17 11:34 |

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|------|----|--|-----------------|----|----|------------------|
| S161 | 3 | Generat\$3 with (backup or spare or back adj up) with key and (output\$3 or send \$3 or transmit\$4) with (spare or backup or back adj up) with key and (remov\$3) with (backup or back adj up or spare) with key | US-PGPUB; USPAT | OR | ON | 2010/11/17 11:42 |
| S162 | 1 | "20050138374" | US-PGPUB; USPAT | OR | ON | 2010/12/03 09:12 |
| S163 | 48 | ("20010026619" "20010034836" "20020018570" "20020026575" "20020071561" "20020078355" "20020120840" "20020144109" "20020154782" "20030076959" "20030081789" "20030138105" "20030154376" "20030163700" "20030237004" "20040001595" "20040039925" "20040054913" "20040068650" "20040109567" "20040109568" "20040151317" "20040151319" "20050069136" "20050097316" "20050114689" "20050138374" "20050152542" "20060004792" "20070230704" "20080016357" "20080181408" "4941176" "5200999" "5604801" "5841865" "6035402" "6393563" "6530020" "6636968" "6748528" "6760441" "6802002" "6834112" "6880081" "6904524" "6915434" "7093133"). PN. | US-PGPUB; USPAT | OR | ON | 2010/12/03 09:26 |

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|------|----|--|--------------------|----|----|---------------------|
| S164 | 27 | S163 and (split\$4 or shar \$3 or escrow) | US-PGPUB; USPAT | OR | ON | 2010/12/03 09:26 |
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